

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/646,983 Confirmation No. 1148  
Filed : 08-21-2003  
Applicant : Hannel  
TC/A.U. : 2154  
Examiner :  
Docket No. : I004-P03079US  
Customer No. : 33356

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Information Disclosure Statement**

Dear Sir:

**General Matters**

|                                     |  |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | Copies of the references listed on the attached form PTO/SB/08A are enclosed. Copies of US patents and patent applications are not enclosed. |
|-------------------------------------|--|

**This Information Disclosure Statement is being filed under:**

|                                     |                   |  |
|-------------------------------------|-------------------|--|
| <input checked="" type="checkbox"/> | 37 CFR 1.97(b)(3) | Before the mailing of a first Office action on the merits. |
|-------------------------------------|-------------------|--|

**Deposit Account Authorization**

Please apply any charges or credits to Deposit Account No. 503456.

Respectfully submitted,



Date: December 12, 2006

---

John E. Gunther, Reg. No. 43,649

SoCal IP Law Group LLP  
310 N. Westlake Blvd., Suite 120  
Westlake Village, CA 91362  
Telephone: 805/230-1350  
Facsimile: 805/230-1355  
e-mail: [info@socalip.com](mailto:info@socalip.com)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                        |               |
|------------------------|---------------|
| Application Number     | 10/646,983    |
| Filing Date            | 08-21-2003    |
| First Named Inventor   | Hannel        |
| Art Unit               | 2154          |
| Examiner Name          |               |
| Attorney Docket Number | 1004-P03079US |

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|--|-----------------------------------|--|---|
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                   |  |   |
|                       |                          | US- 6,950,405                            | 09-27-2005                        | Van Gerrevink                                      |   |
|                       |                          | US- 6,028,847                            | 02-22-2000                        | Beanland   |   |
|                       |                          | US- 6,789,100                            | 09-07-2004                        | Nemirovsky   |   |
|                       |                          | US- 2002/0080781                         | 06-27-2002                        | Gustavsson   |   |
|                       |                          | US- 2003-0139919 A1                      | 07-24-2003                        | Sher   |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |
|                       |                          | US-                                      |                                   |  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|---|-----------------------------------|--|---|----------------|
|                       |                          | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.